| Inde | ex of | Clain | 15 |
|------|-------|-------|----|
|      |       |       |    |

| Application No.    | Applicant(s) | _ |
|--------------------|--------------|---|
| 10/616,741         | TSAI, DANDY  |   |
| Examiner           | Art Unit     |   |
| Stephen F. Gerrity | 3721         |   |

| √ | Rejected |  |
|---|----------|--|
|   | Allowed  |  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |  |
|---|--------------|--|
| ı | Interference |  |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|       |  | <u>.</u>     |                            | _            |              |              | J        |   | _        |               |
|-------|--|--------------|----------------------------|--------------|--------------|--------------|----------|---|----------|---------------|
| Cla   | nim  | Γ_           |                            |              |              | Date         | e        | -   |          |               |
|       |  |              |                            |              | Τ            | T            | Ť        | F   |          | Π             |
| _     | Original   | 7/7/04       | 12/27/04                   |              | 1            |              |          |   |          |               |
| Final | įĝ   | ΙĔ           | 121                        |              | l            |              |          |   |          |               |
| ш.    | ŏ  | 1            | 12                         |              | l            |              |          |   |          |               |
| _     |  | <u> </u>     | <b>—</b>                   | ⊢            | ├—           |              | ├_       | ├   | -        |               |
|       | 1  | <b> </b> √   | \<br>\<br>\<br>\<br>\<br>\ | <u> </u>     | <b>⊢</b>     | ├-           | _        | <u> </u>  | ├        |               |
|       | 2  | 1            | 1                          | <u> </u>     | ļ            | <u> </u>     | -        | ┢   | <u> </u> | _             |
|       | 3  | V            | √.                         | <u>L</u>     | <u> </u>     | _            | _        | _   | <u> </u> | _             |
|       | 4  | V            | ✓                          | <u> </u>     | <u> </u>     |              |          | ļ   | <u> </u> |               |
|       | 1<br>2<br>3<br>4<br>5<br>6   |              | ✓                          |              | _            |              | _        | _   |          |               |
|       | _6   | $oxed{oxed}$ |                            | L            | L            | L_           | _        | <u> </u>  | L_       | ļ             |
|       | 7  |              |                            |              |              | L            |          |   |          | L.            |
|       | 8 9  |              |                            | L            |              | <u> </u>     |          |   | L        | <u> </u>      |
|       | 9  |              |                            |              |              |              |          |   |          |               |
|       | 10   |              |                            |              |              |              |          |   |          |               |
|       | 11   |              |                            |              |              |              |          |   |          |               |
|       | 12   |              |                            |              |              |              | Γ        |   |          |               |
|       | 13   |              |                            |              |              |              |          |   |          |               |
|       | 14   |              |                            |              |              |              |          |   |          |               |
|       | 15   |              |                            |              | Ī            |              | Ι        |   | $\Box$   |               |
|       | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17                               |              |                            |              |              |              | Г        |   | <u> </u> | $\overline{}$ |
|       | 17   |              |                            |              |              |              | T        |   | I        | _             |
|       | 18   |              |                            | $\vdash$     | $\vdash$     | $\vdash$     | _        |   |          |               |
|       | 18<br>19<br>20<br>21<br>22<br>23<br>24<br>25<br>26<br>27<br>28<br>29<br>30 |              |                            |              | $\vdash$     | -            | ┢        | $\vdash$  | _        | $\vdash$      |
|       | 20   | $\vdash$     | _                          | $\vdash$     | $\vdash$     | ⊢            | ╁        |   | $\vdash$ | $\vdash$      |
|       | 21   | Н            |                            | $\vdash$     | $\vdash$     | -            | ┢        | $\vdash$  | -        | H             |
|       | 22   |              |                            | -            | ┢            | $\vdash$     | -        |   |          |               |
|       | 22   |              |                            | <del> </del> | $\vdash$     |              | -        | -   |          | -             |
|       | 23   |              |                            | ┝            | ⊢            | H            | $\vdash$ | ⊢   |          | $\vdash$      |
|       | 25   | -            |                            | -            | ├            | -            | $\vdash$ | ⊢   |          |               |
|       | 25   | H            |                            | $\vdash$     | ├            |              | _        | ┝   |          | -             |
|       | 20   | _            | _                          |              | ļ            |              |          | _   |          |               |
|       | 27   |              |                            | <u> </u>     |              |              |          | _   |          |               |
|       | 28   |              |                            | _            | L            |              |          | <u> </u>  | <u> </u> |               |
|       | 29   |              |                            | _            | L            |              |          | _   | <u> </u> | _             |
|       | 30   |              |                            |              | _            |              |          | _   | _        |               |
|       | 31   | Ш            | _                          |              |              |              | $\vdash$ | <u> </u>  | $\vdash$ | $\square$     |
|       | 32<br>33   | Щ            |                            | _            |              | ļ            | ļ        | ļ   | ļ        | L.,           |
|       | 33   | Ш            |                            |              | <u> </u>     | <u> </u>     | <u> </u> | <u> </u>  | L        | L.,           |
|       | 34   |              |                            |              | <u> </u>     | <u> </u>     | <u> </u> | <u> </u>  | <u> </u> |               |
|       | 34<br>35<br>36   | Щ            |                            |              |              | $oxed{oxed}$ | <u> </u> | $ldsymbol{ld}}}}}}$ | L_       |               |
|       | 36   |              |                            | L            | L            | L            | L        |   |          |               |
|       | 37   |              |                            |              | $oxed{oxed}$ |              |          |   |          |               |
|       | 38   |              |                            |              |              |              |          |   |          |               |
|       | 39   |              |                            |              | L            |              | L        | L   |          |               |
|       | 40   |              |                            |              |              |              |          |   |          |               |
|       | 41   |              |                            |              |              |              |          |   |          |               |
|       | 42   | П            |                            |              |              |              |          |   |          |               |
|       | 43   | П            |                            |              |              |              |          | İ   |          |               |
|       | 44   | П            |                            | П            | $\Box$       |              |          |   |          |               |
|       | 45   | $\vdash$     |                            | Т            | T            |              | $\vdash$ | -   |          |               |
|       | 46   | $\vdash$     |                            |              |              |              |          | $\vdash$  | _        | $\vdash$      |
|       | 47   | Н            |                            | $\vdash$     | $\vdash$     |              | $\vdash$ | $\vdash$  | -        |               |
|       | 48   | $\vdash$     |                            | -            | -            | —            | $\vdash$ | $\vdash$  | $\vdash$ | -             |
|       |  | $\vdash$     |                            | <del></del>  | ├-           | <del> </del> | $\vdash$ | $\vdash$  | $\vdash$ | $\vdash$      |
|       | 49<br>50   | $\vdash$     | _                          | -            | ├            |              | -        |   | -        | _             |
|       | วบ   |              |                            | 1            | i            | 1            |          | ı   |          | 1             |

| Cla      | aim                                    | Date                                |          |              |          |          |          |          |          |          |
|----------|--|-------------------------------------|----------|--------------|----------|----------|----------|----------|----------|----------|
|          |  | П                                   |          |              |          |          |          |          |          |          |
| जू       | Original                               |                                     | ŀ        | ł            |          | 1        |          |          |          | ŀ        |
| Final    | Ę                                      |                                     |          | ľ            |          |          |          |          |          |          |
|          | 0                                      |                                     |          |              |          |          |          |          |          |          |
|          | 51                                     |                                     |          |              |          | ·        |          |          |          |          |
|          | 52                                     |                                     |          |              |          | Г        |          |          |          |          |
|          | 52<br>53                               | Г                                   |          |              |          |          |          |          |          |          |
|          | 54                                     |                                     |          |              |          |          |          |          |          |          |
|          | 55                                     |                                     |          |              |          |          |          |          |          |          |
|          | 56                                     |                                     |          |              |          |          |          |          |          |          |
|          | 57                                     |                                     |          |              |          |          |          |          |          |          |
|          | 58<br>59                               |                                     |          |              |          |          |          | L        |          |          |
|          | 59                                     |                                     |          |              |          |          |          |          |          |          |
|          | 60                                     |                                     |          |              |          |          |          |          |          |          |
|          | 61<br>62                               |                                     |          |              |          |          |          |          |          |          |
|          | 62                                     |                                     |          | Ĺ            | L        | L        | L        |          |          |          |
|          | 63                                     |                                     |          |              |          |          |          |          |          |          |
|          | 64<br>65                               |                                     |          |              |          |          |          |          |          |          |
|          | 65                                     |                                     |          |              |          |          |          |          |          |          |
|          | 66                                     |                                     |          |              |          |          |          |          | L        | <u> </u> |
|          | 67                                     | <u> </u>                            |          |              | _        |          |          | _        |          |          |
|          | 68                                     | <u> </u>                            |          |              |          | <u> </u> |          | _        |          | L        |
|          | 69<br>70                               | _                                   |          | )            |          | <u> </u> | <u> </u> |          |          |          |
|          | 70                                     |                                     |          | L.           | L        | _        |          |          |          |          |
|          | 71                                     |                                     |          |              | _        | <u> </u> | L        |          |          | _        |
| <u> </u> | 72                                     | <u> </u>                            | _        | <u> </u>     |          | <u> </u> |          | _        |          | _        |
|          | 71<br>72<br>73<br>74<br>75<br>76<br>77 |                                     |          |              |          |          | ļ        |          |          |          |
| <u> </u> | 74                                     |                                     | L        |              |          |          |          |          |          |          |
| $\vdash$ | 70                                     |                                     | $\vdash$ |              |          | -        | _        |          | _        |          |
|          | 77                                     | ┝                                   | -        | $\vdash$     | _        |          | $\vdash$ |          |          |          |
| $\vdash$ | 78                                     |                                     | -        | $\vdash$     |          |          |          |          | _        |          |
|          | 79                                     |                                     |          | $\vdash$     |          |          |          | -        | _        |          |
| <b></b>  | 80                                     |                                     |          |              | -        |          | -        | _        | _        |          |
| <b></b>  | 81                                     |                                     | $\vdash$ |              |          |          |          |          | -        | _        |
|          | 82                                     | $\vdash$                            | -        | <del> </del> |          |          | Н        |          |          |          |
|          | 83                                     | Ė                                   | H        | ┢            |          |          |          |          |          |          |
|          | 84                                     |                                     | г        | _            | _        | П        | П        | П        | Г        | П        |
|          | 83<br>84<br>85                         | П                                   |          |              |          |          | П        |          |          |          |
|          | 86                                     |                                     | П        | П            | Г        | Г        | Г        |          |          |          |
|          | 86<br>87                               |                                     |          |              |          |          |          |          |          |          |
|          | 88                                     | Ĺ                                   |          |              |          |          |          |          |          |          |
|          | 89                                     |                                     |          |              |          |          |          |          |          |          |
|          | 90                                     |                                     |          |              |          |          |          |          |          |          |
|          | 91                                     |                                     |          | L.           |          |          |          |          |          | L        |
| L        | 92                                     | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |          |              |          |          | Ш        | L.       |          |          |
|          | 93                                     | L_                                  |          |              |          | Щ        |          |          | Ш        | _        |
|          | 94                                     | <u> </u>                            |          |              |          |          |          |          | _        |          |
| <u></u>  | 95                                     | L.                                  |          |              |          | _        |          | $\vdash$ | _        | $\sqcup$ |
| <u></u>  | 96                                     | _                                   |          |              | L        | L        | <u> </u> | _        | <u> </u> |          |
| <u> </u> | 97                                     | <u> </u>                            | <u> </u> | <b> </b>     | H        | L        |          | Щ        | <u> </u> |          |
| $\vdash$ | 98                                     |                                     |          | _            |          | _        |          |          |          | $\vdash$ |
| L        | 99                                     | L                                   | ļ.,,,    | <u> </u>     | $\vdash$ | $\vdash$ | _        | <u> </u> | _        | $\vdash$ |

| Cla  | aim  | ····     |          |          |              | Date     |          |              |              |          |
|--|--|----------|----------|----------|--------------|----------|----------|--------------|--------------|----------|
|  |  |          | <u> </u> |          | Π            |          |          |              |              |          |
| Final  | Original   |          |          |          |              |          |          |              |              |          |
|  | 101  |          |          |          |              |          |          |              |              |          |
|  | 102  |          |          |          |              |          |          |              |              |          |
|  | 103  |          | _        | _        | <u> </u>     | <u> </u> | <u> </u> | ļ            | _            |          |
|  | 103<br>104<br>105                                    | _        |          | <u> </u> | <u> </u>     | <u> </u> | <u> </u> |              | _            |          |
|  | 105  | <u> </u> | $\vdash$ | ⊢        | $\vdash$     | <u> </u> | ┝        | _            | <u> </u>     | $\vdash$ |
|  | 106<br>107   |          | <u> </u> | <u> </u> | ⊢            | ├        | ┝        | <del> </del> | ⊢            | $\vdash$ |
|  | 108  |          |          | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$ |              | $\vdash$     | $\vdash$ |
|  | 109  |          | $\vdash$ |          | $\vdash$     | $\vdash$ | $\vdash$ |              | -            | $\vdash$ |
|  | 110  |          | _        | $\vdash$ | 一            | ┝        | $\vdash$ | <u> </u>     | _            | $\vdash$ |
|  | 111  |          |          |          | Г            | <u> </u> | -        | _            | Г            | П        |
|  | 112  | <u> </u> |          |          | <u> </u>     | Г        | Г        | Г            |              |          |
|  | 113  |          |          |          |              |          |          |              |              |          |
|  | 114<br>115   |          |          |          |              |          |          |              |              |          |
| <u> </u>   | 115  |          |          |          |              |          |          | <u> </u>     |              |          |
| <u> </u>   | 116  | _        |          | _        |              |          | _        | <u> </u>     | L            | Щ        |
|  | 117<br>118   | <u> </u> |          | ļ        | _            | ļ        | $\vdash$ | <u> </u>     |              |          |
|  | 118  | _        |          |          |              | _        | <u> </u> | _            | <u> </u>     | Щ        |
| -  | 119  | <u> </u> |          |          |              |          | -        | <u> </u>     |              | H        |
|  | 120  |          |          |          | -            | _        |          |              |              | -        |
|  | 122  |          |          |          | $\vdash$     | -        | _        | —            | <del> </del> | -        |
| $\vdash$   | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127 |          |          |          |              |          |          |              |              |          |
|  | 124  |          | Н        |          |              | _        |          | _            | _            | -        |
|  | 125  |          |          |          |              |          |          |              | -            |          |
|  | 126  | _        |          |          |              |          |          |              |              |          |
|  | 127  |          |          | ,        |              |          |          |              |              |          |
|  | 128<br>129<br>130                                    |          |          |          |              |          |          |              |              |          |
|  | 129  |          |          |          |              |          |          |              |              |          |
|  | 130  |          |          |          |              |          | _        |              |              |          |
|  | 131<br>132   |          |          |          | $\perp$      |          | <u> </u> |              | _            |          |
|  | 132  |          |          |          | $\vdash$     |          | <u> </u> | _            | -            |          |
|  | 133  |          | -        |          | -            | _        | _        | _            | -            | -        |
|  | 134<br>135   |          | -        | -        | H            | H        | $\vdash$ | <u> </u>     | -            | $\vdash$ |
| $\vdash$   | 136  | $\vdash$ | $\vdash$ | $\vdash$ |              | $\vdash$ | -        | $\vdash$     | $\vdash$     | H        |
|  | 137  | Н        | Н        | H        | H            | H        | <u> </u> |              | -            | $\vdash$ |
|  | 138  |          |          |          |              |          |          |              |              | $\Box$   |
|  | 139  |          |          |          |              |          |          |              |              |          |
|  | 140  |          |          |          |              |          |          |              |              |          |
|  | 141  |          |          |          |              |          |          |              |              |          |
|  | 142  |          |          |          | $oxed{\Box}$ |          |          |              |              | Щ.       |
|  | 143  |          |          |          |              |          |          |              | _            |          |
|  | 144  |          |          | L        | <u> </u>     |          | _        | _            | ļ            | Ш        |
| <u> </u>   | 145  | $\vdash$ |          | $\vdash$ | <u> </u>     | <u> </u> | <u> </u> | <u> </u>     | ļ            | $\vdash$ |
|  | 146  |          |          | _        | <u> </u>     | $\vdash$ | <u> </u> | <u> </u>     | $\vdash$     | $\vdash$ |
| $\vdash$   | 147<br>148   | -        | _        | $\vdash$ |              | -        | <u> </u> | <u> </u>     |              | $\vdash$ |
|  | 149  | $\vdash$ | _        | $\vdash$ | $\vdash$     | -        |          | <u> </u>     | -            | H        |
| <del>                                     </del> | 150  |          | -        | -        | Н            | $\vdash$ | _        | $\vdash$     | Н            | Н        |
| لــنــا  | .50  |          |          | ш        | $\vdash$     | ш        | Щ.       | Ц.           | _            |          |